

ABSTRACT OF THE DISCLOSURE

When a recording apparatus can perform three gradations expression for each of a low density dot and a high density dot, and can perform recording in five gradations in total
5 for an input data of one pixel in order to obtain a high quality image with no occurrence of a pseudo-contour by a very small load control in expressing a recording pixel in a plurality of gradations, a low density dot and a high density dot are respectively quantized to three-value data in two
10 quantization processing sections respectively for the high density dot and the low density dot, thereby determining a recording level, while not providing five quantization processing sections for determining whether or not a dot is formed for each of the five gradations in recording.

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